

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. *3226-1328:105 Page 1 of 1

CATEGORY: *Ceiling Dampers

LISTEE: Air Balance, 7301 International Drive, Holland OH 043528
Contact: Chuck Schneider (419) 865-5000 *FAX (419) 865-1375

DESIGN: Models 289, 290, 291, 292, 293, and 294 Square/Rectangular Ceiling Dampers, and Models 295, 296, 297 and 298 Round Ceiling Dampers, ductless or attached to duct drop. Ceiling dampers function as a heat barrier in air handling penetrations through fire resistive ceilings and are intended to maintain the fire resistive integrity of the ceiling. Refer to listee's data sheet for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, and UL label.

APPROVAL: Listed as ceiling dampers for use in 1-hour fire rated combustibile and 2-hour fire-rated non-combustible fire resistive floor-ceiling or roof-ceiling assemblies with a restrained or unrestrained assembly rating. *Refer to listee's Installation Instruction Manual for details.

NOTE:

1. Leakage rating not evaluated. Refer to CSFM Listing Category 3230 for listed leakage dampers.
2. Formerly *3225-1328:105 and 3225-0206:102

*Corrected 02-26-04



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**